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 3984 U.S. PTO

Please type a plus sign (+) inside this box [+]

PTO/SB/05 (08-00)

Approved for use through 10/31/2002. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL
 (Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 042390.P9018

First Named Inventor Anil Vasudevan

Title: NETWORK BASED INTRA-SYSTEM COMMUNICATIONS ARCHITECTURE

Express Mail Label No. EL431687418US

3984 U.S. PTO
 09/750198
 12/27/00

ADDRESS TO: Assistant Commissioner for Patents
 Box Patent Application
 Washington, D. C. 20231

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1. ☒ **Fee Transmittal Form (e.g., PTO/SB/17)**
 (Submit an original, and a duplicate for fee processing)
2. ☐ **Applicant Claims Small Entity Status. (37 CFR 1.27)**
3. ☒ **Specification (Total Pages 17)**
 (preferred arrangement set forth below)
 - Descriptive Title of the Invention
 - Cross Reference to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference sequence listing, a table, or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
4. ☒ **Drawings(s) (35 USC 113) (Total Sheets 4)**
5. ☒ **Oath or Declaration (Total Pages 6)**
 - a. ☒ Newly Executed (Original or Copy)
 - b. ☐ Copy from a Prior Application (37 CFR 1.63(d))
 (for Continuation/Divisional with Box 17 completed)
 - i. ☐ DELETIONS OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
 - c. ☐ Unsigned.
6. ☐ **Application Data Sheet. (37 CFR 1.76)**
7. ☐ **CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)**
8. ☐ **Nucleotide and/or Amino Acid Sequence Submission**
 (if applicable, all necessary)
 - a. ☐ Computer Readable Form (CRF)
 - b. ☐ Specification Sequence Listing on:
 - i. ☐ CD-ROM or CD-R (2 copies); or
 - ii. ☐ paper
 - c. ☐ Statement verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

9. ☒ Assignment Papers (cover sheet & documents(s))
10. ☐ a. Separate 37 CFR 3.73(b) Statement (where there is an assignee)
10. ☒ b. Power of Attorney (signed)
11. ☐ English Translation Document (if applicable)
12. ☐ a. Information Disclosure Statement (IDS)/PTO-1449
12. ☐ b. Copies of IDS Citations
13. ☐ Preliminary Amendment
14. ☐ Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed)
16. ☒ Other: separate sheet with title, express mail label, copy of postcard & attorney's signature

17A. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP)
Of Prior Application No.: _____ Examiner _____ Group Art Unit _____

(which is a ☐ continuation/ ☐ divisional/ ☐ CIP of prior application no. _____,
which is a ☐ continuation/ ☐ divisional/ ☐ CIP of prior application no. _____) (List entire chain of
priority)

For CONTINUATION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

17B. Statement under 37 CFR 3.73(b) for continuing application:

The undersigned states that _____ (name of assignee) is
the assignee of the entire right, title, and interest in the accompanying patent application by virtue of an
assignment recorded in the Patent and Trademark Office at Reel. No. _____ Frame No. _____
(or a copy of which is attached).

18. Correspondence Address

_____ Customer Number or Bar Code Label _____
(Insert Customer No. or Attach Bar Code Label here)

or

☒ Correspondence Address Below

NAME R. Alan Burnett

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

ADDRESS 12400 Wilshire Boulevard

Seventh Floor

CITY Los Angeles STATE California ZIP CODE 90025-1026

Country U.S.A. TELEPHONE (425) 827-8600 FAX (425) 827-5644

Name (PRINT/TYPE): R. Alan Burnett Registration No.: 46,149

Signature: *R. Alan Burnett* Date: 12/27/00

FEE TRANSMITTAL FOR FY 2001**TOTAL AMOUNT OF PAYMENT (\$)** \$ 750.00**Complete if Known:****Application No.** Not Yet Assigned/New Application**Filing Date** Herewith**First Named Inventor** Anil Vasudevan**Group Art Unit** _____**Examiner Name** _____**Attorney Docket No.** 042390.P9018**METHOD OF PAYMENT (check one)**

1. ☒ [X] The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account Number 02-2666**Deposit Account Name** _____

- ☒ [X] Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17

2. ☒ X **Payment Enclosed:**

☒ X **Check**
☐ _____ **Money Order**
☐ _____ **Other**

FEE CALCULATION**1. BASIC FILING FEE**

| <u>Large Entity</u> | | <u>Small Entity</u> | | <u>Fee Description</u> | <u>Fee Paid</u> |
|---------------------|-------------|---------------------|-------------|------------------------------------|-------------------|
| <u>Fee</u> | <u>Fee</u> | <u>Fee</u> | <u>Fee</u> | | |
| <u>Code</u> | <u>(\$)</u> | <u>Code</u> | <u>(\$)</u> | | |
| 101 | 710 | 201 | 355 | Utility application filing fee | <u>710.00</u> |
| 106 | 320 | 206 | 160 | Design application filing fee | <u> </u> |
| 107 | 490 | 207 | 245 | Plant filing fee | <u> </u> |
| 108 | 710 | 208 | 355 | Reissue filing fee | <u> </u> |
| 114 | 150 | 214 | 75 | Provisional application filing fee | <u> </u> |

SUBTOTAL (1) \$ 710.00**2. EXTRA CLAIM FEES**

| | | <u>Extra Claims</u> | | <u>Fee from below</u> | | <u>Fee Paid</u> | |
|---------------------------|-----------|---------------------|----------|-----------------------|--------------|-----------------|-------------------|
| Total Claims | <u>20</u> | - 20** = | <u>0</u> | X | <u>18.00</u> | = | <u>0.00</u> |
| Independent Claims | <u>3</u> | - 3** = | <u>0</u> | X | <u>80.00</u> | = | <u>0.00</u> |
| Multiple Dependent | | | | | | = | <u> </u> |

****Or number previously paid, if greater; For Reissues, see below.**

| <u>Large Entity</u> | | <u>Small Entity</u> | | <u>Fee Description</u> |
|---------------------|-------------|---------------------|-------------|---|
| <u>Fee</u> | <u>Fee</u> | <u>Fee</u> | <u>Fee</u> | |
| <u>Code</u> | <u>(\$)</u> | <u>Code</u> | <u>(\$)</u> | |
| 103 | 18 | 203 | 9 | Claims in excess of 20 |
| 102 | 80 | 202 | 40 | Independent claims in excess of 3 |
| 104 | 270 | 204 | 135 | Multiple dependent claim, if not paid |
| 109 | 80 | 209 | 40 | **Reissue independent claims over original patent |
| 110 | 18 | 210 | 9 | **Reissue claims in excess of 20 and over original patent |

SUBTOTAL (2) \$ 0.00**FEE CALCULATION (continued)**

3. ADDITIONAL FEES

| <u>Large Entity</u> | | <u>Small Entity</u> | | <u>Fee Description</u> | <u>Fee Paid</u> |
|---------------------|-----------------|---------------------|-----------------|--|-----------------|
| <u>Fee Code</u> | <u>Fee (\$)</u> | <u>Fee Code</u> | <u>Fee (\$)</u> | | |
| 105 | 130 | 205 | 65 | Surcharge - late filing fee or oath | |
| 127 | 50 | 227 | 25 | Surcharge - late provisional filing fee or cover sheet | |
| 139 | 130 | 139 | 130 | Non-English specification | |
| 147 | 2,520 | 147 | 2,520 | For filing a request for reexamination | |
| 112 | 920* | 112 | 920* | Requesting publication of SIR prior to Examiner action | |
| 113 | 1,840* | 113 | 1,840* | Requesting publication of SIR after Examiner action | |
| 115 | 110 | 215 | 55 | Extension for response within first month | |
| 116 | 390 | 216 | 195 | Extension for response within second month | |
| 117 | 890 | 217 | 445 | Extension for response within third month | |
| 118 | 1,390 | 218 | 695 | Extension for response within fourth month | |
| 128 | 1,890 | 228 | 945 | Extension for response within fifth month | |
| 119 | 310 | 219 | 155 | Notice of Appeal | |
| 120 | 310 | 220 | 155 | Filing a brief in support of an appeal | |
| 121 | 270 | 221 | 135 | Request for oral hearing | |
| 138 | 1,510 | 138 | 1,510 | Petition to institute a public use proceeding | |
| 140 | 110 | 240 | 55 | Petition to revive unavoidably abandoned application or unavoidably delayed payment of issue fee | |
| 141 | 1,240 | 241 | 620 | Petition to revive unintentionally abandoned application or unintentionally delayed payment of issue fee | |
| 142 | 1,240 | 242 | 620 | Utility issue fee (or reissue) | |
| 143 | 440 | 243 | 220 | Design issue fee | |
| 144 | 600 | 244 | 300 | Plant issue fee | |
| 122 | 130 | 122 | 130 | Petitions to the Commissioner | |
| 123 | 50 | 123 | 50 | Petitions related to provisional applications | |
| 126 | 180 | 126 | 180 | Submission of Information Disclosure Stmt | |
| 581 | 40 | 581 | 40 | Recording each patent assignment per property (times number of properties) | 40.00 |
| 146 | 710 | 246 | 355 | For filing a submission after final rejection (see 37 CFR 1.129(a)) | |
| 149 | 710 | 249 | 355 | For each additional invention to be examined (see 37 CFR 1.129(b)) | |
| 179 | 710 | 279 | 355 | Request for Continued Examination (RCE) | |
| 169 | 900 | 169 | 900 | Request for expedited examination of a design application | |

Other fee (specify) _____

Other fee (specify) _____

SUBTOTAL (3) \$ 40.00

*Reduced by Basic Filing Fee Paid

SUBMITTED BY:

Typed or Printed Name: R. Alan Burnett

Signature: R. Alan Burnett

Date: 12/26/00

Reg. Number: 46,149

Telephone Number: (425) 827-8600

Our Reference: 042390.P9018

Patent

NETWORK BASED INTRA-SYSTEM COMMUNICATIONS ARCHITECTURE

Inventors: Anil Vasudevan

Respectfully submitted,

BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP

R. Alan Burnett

R. Alan Burnett
Reg. No. 46,149

JC490 U.S. PTO
09/750198
12/27/00

"Express Mail" mailing label number: EL431687418US

Date of Deposit: December 27, 2000

I hereby certify that I am causing this paper or fee to be deposited with the United States Postal Service "Express Mail Post Office to Addressee" service on the date indicated above and that this paper or fee has been addressed to the Assistant Commissioner for Patents, Washington, D. C. 20231

Dominique Valentino

(Typed or printed name of person mailing paper or fee)

Dominique Valentino 12-27-00

(Signature of person mailing paper or fee) (Date signed)

Serial/Patent No.: Not Yet Assigned Filing/Issue Date: Herewith
Client: Intel Corporation
Title: NETWORK BASED INTRA-SYSTEM COMMUNICATIONS ARCHITECTURE

BSTZ File No.: 042390.P9018 Atty/Secty Initials: RAB/dcv
Date Mailed: December 27, 2000 Docket Due Date: _____

The following has been received in the U.S. Patent & Trademark Office on the date stamped hereon:

- | | |
|---|--|
| <input type="checkbox"/> Amendment/Response (____pgs.) | <input checked="" type="checkbox"/> Express Mail No. <u>EL431687418US</u> Check No. <u>942</u> |
| <input type="checkbox"/> Appeal Brief (____pgs.) (in triplicate) | <input type="checkbox"/> ____ Month(s) Extension of Time Amt: <u>\$750.00</u> |
| <input checked="" type="checkbox"/> Application - Utility (<u>17</u> pgs., with cover and abstract) | <input type="checkbox"/> Information Disclosure |
| <input type="checkbox"/> Application - Rule 1.53(b) Continuation (____pgs.) | Statement & PTO-1449 (____pgs.) <input type="checkbox"/> Check No. _____ |
| <input type="checkbox"/> Application - Rule 1.53(b) Divisional (____pgs.) | <input type="checkbox"/> Issue Fee Transmittal Amt: _____ |
| <input type="checkbox"/> Application - Rule 1.53(b) CIP (____pgs.) | <input type="checkbox"/> Notice of Appeal |
| <input type="checkbox"/> Application - Rule 1.53(d) CPA Transmittal (____pgs.) | <input type="checkbox"/> Petition for Extension of Time |
| <input type="checkbox"/> Application - Design (____pgs.) | <input type="checkbox"/> Petition for _____ |
| <input type="checkbox"/> Application - PCT (____pgs.) | <input checked="" type="checkbox"/> Postcard |
| <input type="checkbox"/> Application - Provisional (____pgs.) | <input type="checkbox"/> Power of Attorney (____pgs.) |
| <input checked="" type="checkbox"/> Assignment and Cover Sheet | <input type="checkbox"/> Preliminary Amendment (____pgs.) |
| <input checked="" type="checkbox"/> Certificate of Mailing | <input type="checkbox"/> Reply Brief (____pgs.) |
| <input checked="" type="checkbox"/> Declaration & POA (<u>6</u> pgs.) (signed) | <input type="checkbox"/> Response to Notice of Missing Parts |
| <input type="checkbox"/> Disclosure Docs & Orig & Copy of Inventor's Signed Letter (____pgs.) | <input type="checkbox"/> Small Entity Declaration for Indep. Inventor/Small Business |
| <input checked="" type="checkbox"/> Drawings: <u>4</u> # of sheets includes <u>4</u> figures | <input checked="" type="checkbox"/> Transmittal Letter, in duplicate (2 pgs ea) |
| <input checked="" type="checkbox"/> Other <u>Certificate of mailing with copy of return postcard signed by attorney</u> | <input checked="" type="checkbox"/> Fee Transmittal, in duplicate (2 pgs ea) |